UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	03500.017490	.s.	
First Nam	ned Inventor or Application Identifier	, c	
SHINJI HASHIGUCHI, ET	AL.	24 10	
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDR	ESS TO:	Commission P.O. Box 1	Patent Application oner for Patents 1450 , VA 22313-1450	
1. X Fee Transmit (Submit an ori	ttal Form ginal, and a duplicate for fee p	rocessing)	7.	CD-ROM or Program (A)	CD-R in duplicate,	large table or Computer	r
	Applicant claims small entity status. See 37 CFR 1.27.		8.		e and/or Amino Acid Sequence Submission ole, all necessary)		
3. X Specification	Total Pa	ges 56		a C	Computer Readable	Form (CRF)	
4. X Drawing(s) (5. X Oath or Deck	35 USC 113) Total Sho aration Total Pa			i(ation Sequence Listi CD-ROM or CD-R (paper	•	
a. X Ne	ewly executed (original or co	nv)				identity of above copies	;
<u> </u>	owny excounted foriginal or oc	P3)			PANYING APPLIC		
1 1	opy from a prior application (or continuation/divisional with		9. X		Papers (cover sheet		
i. DELETION OF INVENTOR(S) Signed Statement attached deleting			10.		s(b) Statement is an assignee)	Power of Atto	orney
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
6. X Application Data Sheet. See 37 CFR 1.76			12.				S
			13.	Preliminary /	Amendment		
			14. X		eipt Postcard (MPE specifically itemized	•	
			15.		py of Priority Docur fority is claimed)	ment(s)	
			16.	Other:	· · · · · · · · · · · · · · · · · · ·		
			 				
							
17. If a CONTINUING	APPLICATION, check app	ropriate box and sup	ply the requisite in	formation:			
Continuatio Prior application informa	Continuation Divisional Continuation-in-part (CIP) of prior application No /						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		18. CORRES	PONDENCE ADD	KESS			
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below					!		
NAME							
Address							
City		State			Zin Oada	T	
Country		State Telephone			Zip Code Fax	V	

CLAIMS.	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	5-20 =	0	X \$ 18.00 =	\$0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	1-3 =	0	X \$ 84.00 =	\$0.00
	MULTIPLE DEPENDENT	T CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$0.00
				BASIC FEE (37 CFR 1.16(a))	
			Total of	above Calculations =	\$750.00
	Reduction by	50% for filing by small er	ntity (Note 37 CFR 1.9,	1.27, 1.28).	
				TOTAL =	\$750.00
9. Sr a.	nall entity status A small er	ntity statement is enclose	ed		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Lawrence A. Stahl - Reg. No. 30,110	
SIGNATURE	Mille	
DATE	August 12, 2003	

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